INDEX TO THE
BULLETIN OF THE PAN AMERICAN UNION

Vol. XLI Nos. 262-267

[The index to illustrations will be found on p. XXI.]

Page.

Albany, N. Y., Address of Minister Calderon*... 675
American Enterprise in South America... 198
American Republics at San Francisco Exposition... 153
Apples and Other Fruits in Argentina... 207
ARGENTINA:
Agricultural-Industrial Colony in... 115
Alfalfa exports... 271
Almanaque del Mensajero... 268
Antimony discovered... 587
Apples and Other Fruits in... 207
Armour plant opened... 270
Brainard, Col., in... 148
Budget for 1916... 585
Budget... 896
Cattle hides exportation... 585
Cloth factories... 428
Congress, Pan American Commercial... 585
Copper and sulphur discovered... 271
Cultivation of cotton in... 115
Customhouse receipts... 731
Customs receipts... 896
Directory, Newspaper and Magazine... 268
Dreadnaught of packing houses... 862
Electric globes, manufacture... 428
Exports of grains... 270
Foreign commerce... 586, 896
Flax production... 896
Glove factories... 428
Grain elevators proposed... 731
Guia Periodistica Argentina... 268
Handbook for exporters to... 268
International American Association... 428
International Law Society... 585
Irrigation proposals... 429
Library... 897

*** Bold type indicates special articles.**

ARGENTINA—Continued. Page.
Lighthouses, new ... 270
Locust invasion ... 896
Loans to farmers ... 270
Military college proposed ... 731
Minister of finance, resignation ... 585
Naón, Ambassador, commencement orator ... 6
New Central Railway Station ... 493
Paraguayan tea, use of, in ... 114
Parcel-post conventions ... 586, 731
Parks of Buenos Aires ... 428
Petroleum discovered ... 731
Railway, Pichinal to Oran, completed ... 271
Railway under construction ... 733
San Martin, birthplace purchased by Government ... 270
San Roque Dam ... 731
Seed wheat in ... 115
Sheep fair ... 896
Station, New Central ... 428
Stock fairs ... 428
Sugar output ... 585
Sugar production ... 114
Valley of Rio Negro ... 345
Wheat exports ... 114, 731
Wine export ... 897
Wine manufacturers of ... 114
Wireless station proposed ... 732
BOLIVIA:
Ancient bridge discovered ... 272
Antialcoholic league active ... 272
Auto service in La Paz ... 115
Balance of trade ... 587
Bank earnings ... 272, 586
Births in La Paz ... 115
Boundary dispute ... 429
Boy Scout publication issued ... 272
Bullion and ore output ... 429
Calderon, Minister, Address of, at Albany, N. Y. ... 675
Cattle in La Paz ... 115
Colonization ... 898
Copper in ... 115
Copper bullion ... 115
Copper mines ... 430
Electric smelters proposed ... 897
Exports in 1914 ... 115
Exports of gold ... 116
Exports of tin ... 115
International Law Society ... 429
La Quiaca-Tupiza—Rival to Panama Canal ... 820
Match factory in ... 116
Medical and allied professions ... 732
Military service in ... 116
Minister to Chile ... 587
Potable water for Huanuni ... 429

BOLIVIA—Continued. Page.
Prizes at Panama-Pacific Exposition 429
Railway construction under way 271
Rice seed in 116
Sanitarium in La Paz 430
Saracho, Dr. Juan M., death of 856
Slaughterhouses, output 430
Tin exports 272
Tin, proposed smelter 430
Trip through 516
Wireless service 733
Book Notes:
Ad-em-nel-la (Indian poems) 421
Advance in the Antilles 579
Almanach de Gotha 266
Almanaque del Mensajero 268
Amazon River 421
Atlas of Economic Geography 420
Atlas, Home and Office 423
Birds of North and Middle America 425
"Blue Book" of Guatemala 421
Brazil and Brazilians 422
Clothed, How We Are 421
Cocoa 581
Coconut, The 581
Commercial and Technical Terms 421
Cuba, Old and New 882
Cuba, Past and Present 423
Ecuador 265
Evolution of Brazil 581
Exporters' Encyclopædia 423
Fed, How We Are 421
Flags of the World 421
Geographical Atlases, List of 420
Guatemala, Directory of City of 266
Guia Periodistica Argentina (Newspaper and Magazine Directory) 268
Guide, Official Shippers' 268
Guide to South America 423
Handbook for Exporters to Argentina 268
Hazell's Annual 268
Mexican Archæology 581
Mexican, Our Conflicts 425
Mexico, Modern 424
Mexico, Past, Present, Future 425
Mexico, Peru, America, and Canada 579
Mexico, Story of 424
Mexico, Wonderland of the South 425
New Mexico, Spanish Archives of 420
Panama 579
Panama in 1915 420
Panama and its "Bridge of Water" 579
Panama and the Canal 424
Panama, the Canal, the Country, and the People 581
Panama Canal, History of 578

Book Notes—Continued. Page.
Panama Canal, Who Built the 422
Peru, a Land of Contrasts 422
Plateau Peoples of South America 579
Porto Rico, Past and Present 424
Practical Exporting 886
Practical White Sugar Manufacture 579
Register, Annual 420
Rubber Industry in Brazil and the Orient 579
Rubber, Its Sources, Cultivation, and Preparation 423
Selling Latin America 263
South America, a Geography Reader 423
South America, History of 578
Spanish Anecdotes 421
Spanish Grammar 421
Spanish Idioms 421
Spanish Lyrics, Modern 420
Spanish, Practical Method for Learning 421
Spanish Tales for Beginners 420
Statesman's Year-Book 420
Trautwine Engineer's Pocket Book 268
Trade, Export Directory 266
Trade, South and Central American, of To-day 266
Vehicle Year-Book 268
Waterways of World, Artificial 268
West Virginia, Semicentennial History of 420
Brazilian Exhibit at the Panama-California Exposition 327
BRAZIL:
Amazon River 421
Automobile-tires import 431
Bond issue 431
Boundary dispute 733
Brazil and Brazilians 422
Brazilian-Argentine Chamber of Commerce 588
Brazilian-Portuguese League 734
Budget 898
Cattle and Meat Industry in Southern 504
Cattle-hides export 588
Chamber of Commerce, Argentine-Brazil 117
Chilled meats in Rio 116
Coal discovered 273
Coal, experiments in 117
Coal, need of 303
Coal steamers, transport to convoy 431
Coastwise Navigation Co., extension 734
Coconut cultivation encouraged 273
Coffee crop 734
Commercial agency in Sao Paulo 116
Diamond mines discovered 899
Evolution of 581
Exhibit at Panama-California Exposition 327
Foreign commerce 587, 899
Frozen-meat export 734
Fruit export 899

	Page.
BRAZIL—Continued.	
Geographical Congress	588
Government budget	273
Imports of Porto Alegre	117
International Congress of American History	116
Lion of the North	714
Machado, Gen. José Gomes Pinheiro, death of	856
Maritime Register	733
Meat exports	899
Meats, export to France proposed	273
Minister to Mexico guest of United States	141
National Steamship Companies' gains	734
New York syndicate to exploit railroads	589
Parcel-post convention approved	734
Peace treaty between Argentina, Brazil, and Chile	116
Petroleum exploitations proposed	589
Portuguese taught	431
President's message to Congress	272
Public schools of Rio	431
Representatives to Pan American Scientific Congress	588
Rubber industry in Brazil and the Orient	579
Senate vice president	588
Serpents, Garden of	255
Shoes, exports to France proposed	273
Steamer line with New York	733
Steamer line with Scandinavia	899
Story of Sao Paulo coffee	370
Telegraphic communication established in Rio	117
Texas Co. to exploit minerals	734
Treaty ratified	900
Treaty of peace with United States ratified	588
Wheat flour consumption	430
World's Deepest Mine	805
Yerba mate, exports	117
Calderon, Address of Minister, at Albany, N. Y	675
Cattle and Meat Industry in Southern Brazil	504
CHILE:	
Agricultural School	274
Automobile tariff	735
Coal, guaranty required for shipments to belligerents	274
Coal mines in	118
Coffee import	432
Congress of Aeronautics	901
Congress of Industries and Commerce	901
Congress of Mines and Metallurgy	735
Congress of Mines and Metallurgy, Santiago	118
Copper production	589
Foreign commerce	901
Government budget	275
Hospital corner stone laid	589
Immigration	900
Industrial establishments in	275
Industrial exposition	900
Irrigation	901

CHILE—Continued. Page.
Irrigation works to be constructed ... 274
Japanese wares exhibited ... 590
Marco Canal proposed ... 590
Ministers appointed ... 432
National Pharmacopœia Committee ... 432
Packing-house exports ... 735
Petroleum discovered ... 431
Plans for statue to Encalada requested ... 736
President's message ... 117
President proclaimed ... 589
Railway construction ... 736
Railway construction ... 900
Railway under construction ... 590
Railway shops proposed ... 275
Railway proposed ... 735
School of Mines proposed ... 589
Steamer line with Netherlands ... 590
Steamers from nitrate ports through Panama Canal ... 433
Subterranean streams of water, prospecting for in ... 118
Transandean railway proposed ... 590
Treaty approved ... 901
Wireless stations ... 432
Workmen's Congress in Santiago ... 274
Christmas Tree, Community ... 843
COLOMBIA:
Agriculture taught in ... 119
Anthropometric Bureau opened ... 276
Bank notes from New York ... 901
Brandy, cigarettes imports ... 736
Budget law in ... 120
Cabinet appointed ... 590
Centenary of Cervantes honored ... 276
Colombian jurist to revise fiscal code of Venezuela ... 276
Commemoration of Juan Antonia Pardo ... 276
Congressional officers elected ... 276
Customs receipts ... 736
Daily paper in Bogota ... 277
Delegation to Scientific Congress ... 119
Educational Congress in California, Colombian representative to ... 119
Exports to United States encouraged ... 433
Foreign debt ... 902
Glimpse into ... 61
Gold mines discovered ... 902
Government budget ... 276
Government palace funds ... 277
Government palace under construction ... 737
Guano and phosphate deposits in ... 119
Imports ... 737
Intendancy of Choco reorganized ... 276
Lighthouse at Santa Marta ... 119
Loan ... 737
Maritime navigation ... 434
Mausoleum in honor of Bolivar ... 736

COLOMBIA—Continued. Page.
Military term increased ... 433
National Railways ... 433
New city plans ... 276
Normal schools ... 737
Novelty in Rapid River Navigation ... 835
Orphan asylum commenced ... 276
Pacific Railway ... 737
Permanent Arbitration delegates ... 736
Petroleum exploitations proposed ... 591
Railway Co. loan ... 119
Railway construction ... 433, 434
Railway organized in ... 119
Red Cross organized ... 277
Revenues of Antioquia ... 119
River dredging ... 591
Serrano, Gen. José Maria Campo, death of ... 49
Statue of Camilo Torres ... 119
Tax on merchandise on magdalena ... 119
Toro, Dr. Manuel Murillo, memory honored ... 591
Traveling salesmen, tax ... 433
Tumaco port improvement ... 902
Wireless station established ... 276
Wireless station opened ... 434
Community Christmas Tree ... 843
Conferences, Topics for Pan American ... 508
Congress, Second Pan American Scientific ... 757
Considerations Respecting Latin American Trade ... 482
Consular Reports, Subject Matter of ... 106, 269, 426, 582, 729, 886
COSTA RICA:
Agricultural schools in ... 121
Arbor Day celebration in ... 120
Bank circulation ... 738
Bank-note circulation ... 903
Branch of Royal Bank of Canada in ... 121
Budget for 1916 ... 593
Calvo, death of Don Joaquin Bernardo ... 611
Central American Court of Justice, officers elected ... 120
Cereal harvest ... 278
Cloth factory in San Jose ... 121
College of Dental Surgery ... 121
Consul general of, in New York ... 120
Consul general to Salvador ... 903
Cotton factory proposed ... 434
Copyright, claims, patent, and trade-mark conventions ... 592
Credit with New York Bank ... 277
Customs receipts ... 738
Customs revenues ... 434
Direct taxation proposed ... 592
Electric plant ... 435
Gold bullion, export tax levied in ... 121
Government bonds ... 902
Gypsum deposit in ... 120
Important Project in ... 502

	Page.
Costa Rica—Continued.	
Land sold to New York capitalists	278
Live stock	592
Loan	592
Loans for municipalities	277
Loam, Tibas, in	120
National holiday established	277
National sanitarium	592
New York exchange sold	737
Reception of Minister in United States	369
Revenues	903
Sanitarium, proposed	435
Secretary of foreign relations appointed	277
Statistics	591
Tax on gold bullion	277
Uncultivated land	738
Vice consul ad honorem	739
Wheat and flour imports	435
Cozumel, a Mexican Island	221
Cuba:	
Advance in the Antilles	579
Agricultural experiments	739
Alcohol liquor factory in	122
American club	905
Armour fertilizer factory proposed	594
Bee culture taught in	122
Budget of	122
Coffee Association activities	436
Copper and zinc deposits	436
Cuba, Old and New	882
Cuba, Past and Present	423
Cuban coinage	279
Cuban immigrants	122
Customs port, Mariel	121
Delegates to Scientific Congress	122
Exhibit car to tour United States	740
Exhibits in foreign countries	593
Finlay, Dr. Carlos Juan, death of	366
Fire department in Habana	121
Foreign coin circulation	904
Fruit Exchange agents	436
Malecon extension	905
Minors to study in United States	593
Monument to Maine	593
New sugar central in	122
Olympic games	593
Past and Present	423
Patent medicine imports specially labeled	279
Postal service extension	436
Postal and telegraph building at Santiago	122
President's message	739
Prize, international physician's	904
Rare documents relating to history of	305
Rice cultivation encouraged	279

CUBA—Continued. Page.
School of Arts and Crafts 435
Spanish coin circulation stopped 436
Steamships 593
Steamship service between Cuba and France 122
Students of agriculture in 122
Sugar central sold to American capitalists 279
Tobacco exports 904
Treaties 739
Defense, National League 678
DOMINICAN REPUBLIC:
Auto freight service 595
Cigarette factory in 123
Commercial report 740
Counselor for legations 741
Customs receipts 741
Dominican students to Peru 124
Exports 437
Electric plant to be reconstructed 281
Electric tramway proposed 437
Flour mill in Guayaquil 125
International Law Society 741
Irrigation improvements 280
Lighthouse construction 906
Mines discovered in 124
Minister from United States received 741
New railway in 123
Reception of Minister in United States 507
Representative to Congress of Engineers at San Francisco 281
Road improvement 280
Santo Domingo, census 594
Scientific and literary contest 905
Secretary of state 594
Sugar central proposed 281
Sugar production 280
Wharf under construction 438
Ecuador, Guayaquil Leading Port 309
ECUADOR:
Agricultural Exposition 438
Aguardiente and tobacco monopoly 742
Cacao exports 439
Coast Railway under construction in 124
Conservatory of Music in Quito 125
Convention and treaty ratified 907
Ecuador 265
Eight-hour law 907
Electric railway 907
Exhibit of Chilean products in 124
Hospital at Loja 282
International Law Society 743
Jijon, death of former President, Dr. Antonio Flores 363
Medical Congress 741
Monument to Vicente Leon 282
National holiday 742

ECUADOR—Continued. Page.
New minister of war 282
Postal service proposed 595
Potable water for Vinces 125
President's message to Congress 595
Railway construction 282
Railway loan 596
Schools 439
Steamship line with Philadelphia 596
Students in France 282
Telephone plant 906
Toquilla straw export 439
Trade movement 595
Trade statistics 596
Treasury bond issue 439
Vegetable ivory exports 281
Vegetable ivory export tax 438
Wireless station proposed 439
Workman's Congress 742
El Paso, President Juarez at Old 641
Fruits, Apples and Others in Argentina 207
GUATEMALA:
Academy of Music 743
"Blue Book" of 421
Boundary Commission 282
Boundary convention in 125
Chicle exports 908
Coffee, freight rate 909
Coffee prize 597
Congress of Education in California, delegate to 283
Consul in Guayaquil 743
Consular fees 596
Copper fractional currency 597
Directory of city 266
Expense budget of 125
Fire-brick factory in 126
Freight and passenger tariffs 439
Fruit agency in Guatemala 126
German insurance agency 743
International committeeman appointed 283
International law committee appointed 283
Normal school for girls 283
Paper factory in 126
Patent medicine, examination of 283
Preserving factories 440
President to be proclaimed as candidate for reelection 744
Private importation of telegraphic and telephone apparatus prohibited in 126
Proposed consular convention at The Hague 126
Saltpeter deposits 596
School of Arts and Crafts 440
Stock fair 908
Tax on aguardiente 743
Wheat-flour imports 440
Wireless communication with United States 743

Page.
Guayaquil, Ecuador's Leading Port 309
HAITI:
American bankers investigating prospects 745
Banderas, Gen. Quintin, remains exhumed 127
Cabinet appointed 597
Chargé d'affaires in France appointed 284
Coffee-crop increase 441
Coffee export duty 442
Commercial and business prospects of Haiti, in Commercial Review 128
Compensation for peace promoters in 127
Consolidated internal department of 127
Consular invoices required 744
Convention proposed 909
Convention with United States approved 745
Cuban chancellor of legation appointed 441
Currency notes issued in 127
French consul appointed 745
Haitian School of Law moved 127
Matches manufactured in 128
Medical association 909
Modus vivendi 910
Municipal ordinance 909
Public hygiene and charities department 441
Public instruction 744
President elected 441
President recognized 597
Railway construction 909
Railway receipts 441
Red Cross clinic 598
Secretary of agriculture 744
Steamship service with New York 910
Tobacco and liquor importation restricted 284
Treaty of peace with Italy submitted to Congress 284
Wireless station 598
HONDURAS:
Asphalt discovered 442
Automobile School 443
Board of health organized in 128
Bonilla, statue of ex-President, unveiled 599
Building Association 911
Canadian Life Assurance Co 746
Cattle shipped to United States 285
Coffee 442
Consul general in Argentina 746
Customs revenues of 128
Government budget of 129
Increase of Commercial Bank of 128
International Bureau of Central America 599
Lighthouse 598
National hymn 911
National Railway receipts in 129
National Theater 489
Natural history 745

Honduras—Continued. Page.
New York & Honduras Rosario Mining Co. 252
Presidential election. 910
President of. 145
Private secretary to President. 746
Prizes at exposition. 599
Railway opened in. 128
Sugar central at La Ceiba. 442
Sugar & Distilling Co. opened. 286
Treaty of free commerce with Salvador. 285
Workmen's compensation act. 599
Important Project in Costa Rica. 502
Koebel's "Romance of the River Plate," Romance of. 663
La Quiaca-Tupiza—Rival to Panama Canal. 820
LATIN AMERICA:
American business men to visit. 148
Some Considerations Respecting Trade. 482
Telephones in. 36
Trade-marks in countries. 257
Meat, Cattle, Industry in Southern Brazil. 504
MEXICO:
Agricultural School. 911
Carranza, recognition of by Republics. 453
Chamber of Congress officers. 747
Coal imports of. 129
Conflicts, Our Mexican. 425
Cozumel, Island of. 221
Customs revenues. 747
Diaz, Gen. Porfirio, death of. 49
Director general of education. 600
Henequen crop. 912
Henequen growers' loan. 747
Improvements in Vera Cruz. 600
Iron mine improvement. 287
Mexico, Peru, America, and Canada. 579
Mexican Archaeology. 581
Mines working in Colorado mining zone of. 130
Minister to Argentina. 747
Modern Mexico. 424
Music. 444
New Department in United States Department of State. 152
Parcel post with United States. 600
Past, Present, and Future. 425
Pedagogical Congress. 443
Port of Tampico improvement. 747
President Juarez at Old El Paso. 641
Prohibition in Sonora. 600
Pullman service resumed. 600
Sisal grass, exportation to United States. 286
Steamer line. 747
Steamer service with San Francisco. 601
Story of. 424
Strong liquors, sale prohibited. 912
Sugar export. 444

MEXICO—Continued. Page.
Tariff, new ... 746
Temperance Society ... 443
Watermelon exports of ... 130
Wheat flour importation ... 443
Wireless service ... 600
Wireless stations proposed ... 747
Wonderland of the South ... 425
Mine, World's Deepest ... 805
National Defense League ... 678
New Central Argentine Railway Station ... 493
NICARAGUA:
Bacteriological office proposed ... 288
Baseball championship meet proposed ... 288
Bluefields, receipts of ... 288
Canadian railway constructor investigating prospects ... 288
Cattle to Canal Zone ... 601
Coconuts, exports of ... 288
Coffee exports ... 748
Coffee growers' loan ... 913
Customs receipts of ... 131
Executive decree for buildings in ... 131
Financial reform ... 913
Free commerce treaty proposed ... 445
Free-trade convention ... 601
Government monopoly of sale of percussion caps and cartridges in ... 131
Grace, W. R., & Co., establishment proposed ... 602
Mahogany export ... 749
Minister to Costa Rica appointed ... 289
Planters' Association ... 601
Railway construction ... 913
Railway construction proposed ... 601
Railway proposed ... 444, 748
Sawmill increases in Schooner Cay ... 132
Steamship line to San Francisco ... 749
Steamship service ... 913
Tariff proposed ... 914
Telephone extensions in ... 131
Trade convention ... 914
Tramway proposed ... 748
Wireless ... 913
Novelty in Rapid River Navigation ... 835
PANAMA:
Anniversary celebration ... 749
Cabinet wood exports of ... 132
Cattle consumption ... 289
Canal, the Country, and the People ... 581
Colon wharf improvement ... 132
Colonization contract ... 914
Commercial Association organized ... 290
Commercial guide proposed ... 750
Electric plant of Panama City under construction ... 289
Extra session of assembly ... 749
Hospital in Ancon ... 602

PANAMA—Continued. Page.
Imports 602
Loan 749
Minister of finance 749
Monument to Balboa 602
National Exposition of 132
National Exposition opening postponed 446
National soap and candle output in 132
New Railway 465
Panama 579
Panama and the Canal 424
Panama and its "Bridge of Water" 579
Panama in 1915 420
Public lands 445
Railway under construction 602
School of Agriculture 602
Sugar central prospers 289
Panama-California Exposition, Ancient America at 530
Panama-California Exposition, Brazilian Exhibit 327
Panama-Pacific Exposition, Uruguay at 338
Pan America in the Magazines:
Adoption, a Peruvian 568
Ancient America at Panama-California Exposition 530
Ancient gold art in the New World 685
Anthropological exhibits at the San Diego Exposition 704
American art, masterpieces of aboriginal 238
Artesian wells, locating 97
Bovine species, new 89
Burton, Senator's speech in Journal of Philadelphia Chamber of Commerce. 237
California, fossil remains in 243
Camp Fire Girls 392
Cavern, greatest in the world 378
Coal fields in South America 397
Dreadnaught of packing houses 862
El Gran Lago Salado (Great Salt Lake) 543
Emu, breeding of 690
Henry Clay and Pan Americanism 511
La Ciudad de Boston (the city of Boston) 405
La Ciudad de San Luis 697
La Gimnasia y La Salud 564
Lion of the North 714
Los Indios Hopis 554
Mangosteen, the 247
Moving pictures, new applications 92
Navajo fair 400
Parks, Uncle Sam takes hand in national 260
People of America, origin of 73
Pesca en el Fondo del Mar 83
Photograph in astronomy 78
Pistas Para Carreras de Avtomoviles 875
Reindeer industry, Alaskan 101
Road building to civilization 573
Sao Paulo coffee, story of 370
Serpents, Garden of, in Brazil 255

Pan America in the Magazines—Continued. Page.
Society, Great Geographical 52
South Americans, what they read 69
Stone age of men of land of fire 871
Trip through Bolivia 516
Una Gran Sociedad de Geografia 52
Up-to-date 693
Washington navel orange 522
Washington, Booker Taliaferro 866
World's lightest wood 711
Pan American Affairs, Prominent in:
Sr. Guillermo Billinghurst 49
Dawson, William, jr 861
Diaz, Gen. Porfirio 49
Elridge, Mr. Herbert R 858
Finlay, Dr. Carlos Juan 366
Fuller, Paul 858
Henry, Frank Anderson 862
Jijon, Dr. Antonio Flores 363
Machado, Gen. José Gomes Pinheiro 856
Pearson, Dr. Fred Stark 51
Saracho, Dr. Juan M 856
Serrano, Gen. Maria Campo 49
Suarez, Sr. Dr. Francisco Martínez 860
Valle-Riestra, Sr. Don José 861
Van Horne, Sir William C 367
Zevallos, Dr. Ricardo Ortiz de 364
Pan American Notes:
American business men to visit Latin America 148
Babson's report on South America 10
Banks, North American in Latin-American countries 459
Barrett, addresses of Director General 615
Barrett, Director General, at Iowa University 7
Burton, return of ex-Senator, from South America 7
Calvo, death of Don Joaquín Bernasdo 611
Carranza, recognition of, by Republics 453
Commission, members of International High 146, 301, 455, 615
Commission, United States section of International High 297
Commissioners, Peruvian, named 7
Conference, Pan American Financial 1, 141
Convention of American Manufacturers' Export Association 463
Convention, National Foreign Trade, at New Orleans 803
Congress of Americanists, Nineteenth International 453
Congress, Bibliography and History 9
Child's Congress, First Pan American 617
Congress, interest in Pan American Scientific 4
Congress, Second Pan American Scientific 611
Congress, Pan American Scientific 299
Congress, Tenth International Dry-farming 457
Coal, need of, in Brazil 303
Cuban history, rare documents relating to 305
Express Company, American's tours 301
Governing board meeting 609

	Page.
Pan American Notes—Continued.	
Honors to members of governing board	797
Institute of International Law, vote of commendation for	800
Interest in Pan Americanism	620
International affairs, student activities	12
Latin-American return visit committee	797
Latin-American students, scholarships for	10
Lawn-tennis cup, Pan American	463
Minister of Peru, addresses of	613
Naón, Ambassador, commencement orator	6
Panama-Pacific Exposition, Latin-American honors	613
President of Honduras	145
Presidents in South America, election of	6
Study, South American Republics, subject of	459
Report, Babson's, on South America	10
Smith College, Latin-American scholarship	5
Trade—	
American business men to visit Latin America	148
Convention, Third National Foreign	617
Export Directory	266
Exporters Encyclopædia	423
Handbook for Exporters to Argentina	268
Selling Latin America	263
South and Central American, of to-day	266
South America, Senator Burton's speech on, in Journal of Philadelphia Chamber of Commerce	237
Trade-marks in Latin-American countries	257
St. Louis business men want Latin-American	457
Traveltalks on Latin America	464
University attention to South America	9
World's Work, Spanish edition	10
Pan American Scientific Congress, Second	757
Pan American Society of the United States	659
PAN AMERICAN UNION:	
Director General on the Pacific coast	143
Director General Barrett, addresses of	615
Honors to members of governing board	797
Governing board meeting	609
Members of staff in Latin America	2
PARAGUAY:	
Bank dividends	447
Colonization concession	603
Columbus monument	751
Customs duties	915
Demand for Paraguayan tobacco in Netherlands	290
Elisa Colony	751
Export duty	603
Export tax	751
Financial commission	603
Foreign commerce	915
Hospital completed in Asuncion	751
Kaolin deposits discovered	291
Library, National, enlarged	291
Port works of Asuncion	750

PARAGUAY—Continued. Page.
Railway proposed 133
Refrigerating plants proposed 447
Rice production 603
School buildings under construction 291
Step in Progress of 621
Stock raising of 133
Trade statistics 603
Treaty of arbitration with Spain 603
Treaty of commerce 916
Yerba maté production 290
PERU:
Adoption, a Peruvian 569
Anniversary of independence celebrated 449
Billinghurst, Sr. Guillermo, death of 49
Cabinate appointed 291
Commissioners named 7
Consul, Peruvian, at Cleveland, Ohio 135
Customs revenues 292
Electrical study improvements in Lima .....
Expense budget 751
Export duties 916
Export tax 604
Foreign commerce 448, 604
Gold export 605
Gold exportation 449
Historic remains 448
Hospital proposed 293
Hospital for Women 292
Laboratory in Callao 604
Land of contrasts 422
Mexico, Peru, America, and Canada 579
Mineral output 292
Mining industry taxed 134
Minister, addresses of Peruvian 613
Pan American Committee of Peru reorganized 135
Parcel-post service with Ecuador 292
Petroleum exports 604, 917
Petroleum industry 752
President proclaimed 448
Railway receipts 292
Rubber exports of Iquitos 135
Saman, or Rain Tree 680
School for nurses in 135
Statue of Grand Marshall Ramon Castilla at Lima 135
Steamship line with Baltimore, Md 292
Stock exports of 134
Sugar increase of production 448
Valle-Riestra, Sr. Don José 861
Weekly steamers in 135
Zevallos, death of Dr. Ricardo Ortiz de 364
PORTO RICO:
Advance in the Antilles 579
Past and present 424

	Page.
President Juarez at Old El Paso	641
Railway, Panama's new	465
Railway Station, New Central Argentina	493
Rain Tree, or Saman	680
Reception of Minister from Costa Rica	369
Reception of Dominican Minister	507
Review of Koebel's "Romance of the River Plate"	663
"Romance of the River Plate," Review of Koebel's	663
Rio Negro, Valley of, Argentine Republic	345
Rival to Panama Canal, La Quiaca-Tupiza	820
River Navigation, Novelty in Rapid	835
SALVADOR:	
Academy of Cervantes inaugurated	753
Attaché to legation in United States appointed	754
Cervantes Academy approved	605
Concession for refining of oils from native seeds in	137
Exposition	917
Flag day	753
Flour inspection	605
Free dispensary for San Salvador	294
Government budget	449
Guano deposit in	137
Hookworm disease experts	917
Imports and exports of	136
Income tax in	137
International Law Society	917
Jute factory proposed	293
Mayor elected at San Salvador	136
National Chamber of Commerce proposed	606
National holiday in honor discovery of America	293
National statistics	606
Plan for agricultural colony in	137
Postal money-order service	918
Potable water for San Miguel	137
Proposed oil refinery in	136
Railway being surveyed in	137
Railroad proposed	753
Representative to Financial Congress	754
Slaughterhouses, output	293
Stamp law	918
Stamped paper and documents law	293
Steamship service	753
Steamship service with Mexico	605
Stock fair	450
Suárez, Dr. Francisco Martínez	860
Treaty of free commerce	449
Saman or Rain Tree	680
San Francisco Exposition, American Republics at	153
Second Pan American Scientific Congress	757
Society, Pan American, of United States	659
South America, American Enterprise in	198

	Page.
SOUTH AMERICA:	
Coal fields in	397
Geography reader	423
Guide to	423
History of	578
Plateau peoples	579
Step in Progress of Paraguay	621
Telephone in Latin America	36
Theater, Honduras National	489
Tomato	13
Topics for Pan American Conferences	508
Trade, Some Considerations Respecting Latin American	482
UNITED STATES:	
American Republics at San Francisco Exposition	198
Ancient America at Panama-California Exposition	530
Anthropological exhibits at the San Diego Exposition	704
Brazilian Exhibit at Panama-California Exposition	327
Brazilian minister guest of United States	141
Calderon, Address of Minister, at Albany, N. Y	675
Camp Fire Girls	392
Cavern, greatest in the world	378
Community Christmas Tree	843
Dawson, William, jr	861
Eldridge, Mr. Herbert R	858
El Gran Lago Salado	543
Express Company, American's tours	301
Fossil remains in California	243
Fuller, Mr. Paul, death of	858
Henry Clay and Pan Americanism	511
Henry, Frank Anderson	862
La Ciudad de Boston	405
La Ciudad de San Luis	697
Lawn tennis cup, Pan American	463
National Defense League	678
Navajo fair	400
New Mexican division in Department of State	152
New Mexico, Spanish archives of	420
New York and Honduras Rosario Mining Co	252
Panama Canal—	
History of	578
Who built the	422
Panama-Pacific Exposition, Latin American honors	613
Pan American Society of	659
Parks, national, Uncle Sam takes hand in	260
Reception of Dominican Minister	507
Reception of Minister from Costa Rica	369
Section of Internal High Commission	297
St. Louis business men want Latin American trade	457
Uruguay at Panama-Pacific Exposition	338
Van Horne, Sir William C., death of	367
Washington, Booker Taliaferro	866
Washington navel orange	522
West Virginia, semicentennial history of	420

	Page.
URUGUAY:	
Advisory railway board	451
Alcoholic drinks, consumption restricted	918
American Association of	295
Animal serums, requirements for sale	451
At Panama-Pacific Exposition	338
Aviculture exposition	919
Bituminous shale discovered	450
Cattle freights increase	607
Census of rural industries proposed	754
Climatological station	451
Congress of architects proposed	138
Consul at Boston	919
Customs revenues	295
Customhouse revenue	606
Expense budget	755
Exportation of certain articles prohibited	295
Exposition of aviculture in Montevideo	139
Government budget in	138
Importation of oil for food in	138
Independence celebration	606
Industrial instruction	451
Irrigation commission	451
Live-stock show	606
Loan contracted by	138
Loan unnecessary	606
Lyceums of education	295
Minister of war	450
National Medical Congress	755
New national, made	295
Old-age pensions	919
Pan American Railway Committee of	138
Parcel post between Uruguay and Netherlands	138
Railway opened	754
Scientific Congress, participation in	294
Seed wheat to be bought in	138
Silver coinage	919
Stock industry	294
Touring Club of Montevideo	134
Valley of Rio Negro, Argentine Republic	345
VENEZUELA:	
Aliens, status of	452
Alluvial gold to be mined in	140
Budget	608
Canal improvement in	140
Chair manufacture in Caracas	140
Claims agent	296
Concessions to work alluvial gold mines in Roscio	140
Consul at Philadelphia	296
Diamond mines discovered	452
Electric plant to be installed in Barquisimento	140
Exports	608
Federal territory of Amazonas	452
Foreign commerce	920

VENEZUELA—Continued. Page.
Foreign trade 139
Government budget 295
Hospital opened 452
International Law Society 608, 756
Land and mining laws 755
Law school in Barquisimento 608
Laws, new important 296
Lyceum of Political Sciences 296
Masonic Congress 608
Mines, new grants 296
Missions 756
New enterprises in 140
Night school 296
Penal Code 755
Population of 452
Principal exports of 139
Railway lines business in 140
Receipts of Navigation Co 756
School of Engineering 920
Statistics 607
Sugar central proposed 452
Tanning extracts 919
Tariff law of 139
Valuable gift 755
Wharf construction at San Lorenzo 140
World's Deepest Mine 805

INDEX TO ILLUSTRATIONS.

Acuña, Sr. Don Carlos 456
Aeroplane, illuminated flight 111
Argentina;
Acuña, Sr. Don Carlos 456
American Commercial Club of Buenos Aires 145
Armour plant at La Plata 863
Apple tree 213
Buenos Aires—
Founding of 668
Station of Central Argentine Railway 494
Central hall 495
Views of 496, 498, 499, 500
Frontier customhouse 823
Fruit industry 217, 219
Garay, Juan de, medal commemorating unveiling of monument 674
Garay, Juan de, statue of 672
Grain elevators on Rio Negro at Bahia Blanca 346
In the Valley of the Rio Negro 347, 349, 351, 353, 355, 357, 358
La Prensa Building, Buenos Aires 72
Method of shipping fruit 211
Ministers of foreign affairs 3
Peace treaty, signing in Buenos Aires 142
President of Argentina and party inspecting Armour plant 865
Quintana, Sr. Don Federico M 304
Riachuelo, Buenos Aires 208

Page.
Argentina—Continued.
Scenes in Chile and Argentina 149, 150, 151
Surveying land 670
Tigre, summer resort 208
Tribute to discoverer of America 891
Wild apple under cultivation 215
Arredondo, Sr. Don Eliseo 454
Astronomic photographs, Lowell Observatory 81
Balsa-wood, balanced with ironbark 713
Bolivia:
Gorge near Tupiza 822
On the road from La Quiaca, Argentina, to Tupiza, Bolivia 830, 831
La Paz 829
Alameda, La Paz 521
Potosi 827
Street view 517
Bags of tin awaiting shipment 520
Potosi Cerro de 518
Official ceremonies 302
President and Cabinet 610
Saracho, Dr. Juan M 857
Silver mine 833
Sucre Street scene 826
Tropical valley 825
In the Yungas country 834
Brazil:
Brazilian section of International High Commission 460
Coffee industry in 375, 376, 377
Coffee plantation of São Paulo 371, 373
Coffee tree in bloom 372
Garden of Serpents 256
Gold belt—
Ant hill 813
Home in 813
Typical scenes 811
Machado, Gen. José Gomes Pinheiro 857
Ministers of foreign affairs, Brazil, Argentina, Chile 3
Orange, navel, of Bahia 528
Oruro Preto 815
Plaza 816
Principal plaza 818
Pernambuco—
Business sections 716, 717
Gardens of Maciel Pinheiro 720
Hospital 719
Ponte Santa Isabel 719
Residences on Magdalena River 720
Scenes 715
Views of State 722, 723
Regenerating plant of Sao Paulo 505, 506
Rio de Janeiro, Jornal do Commercio Building 72
World's deepest mine—
Section showing vein 805
Surface plant 808

Page.
Cabot, Sebastian 664
Calvo, Sr. Don Joaquin Bernardo 616
Camp Fire Girls:
  Camp-fire circle 396
  Developing nerve and physique 393
  Enjoying themselves 394
  On an outing 395
Carranza, Gen. Venustiano ..... Frontispiece.
Cattalo, fine types 90
"Centaur, The" 112
Cervantes, design awarded first prize in contest in Spain 892
Chile:
  Drag-line excavator uncovering caliche 264
  "El Mercurio," Valparaiso 70
  Exploration company's plant 199, 200, 203, 205
  Ministers of foreign affaires 3
  Mujica, Sr. Don Eduardo Suárez ..... Frontispiece.
  Sanfuentes, Sr. Don Juan Luis ..... Frontispiece.
  Scenes in Chile and Argentina 148
Church on island of Cozumel 226
Coconut grove, island of Cozumel 229
Colombia:
  Bogota, view of 63
  Canoe, Colombian 62
  City of Mompos 840
  Falls of Tequendama 66
  La Quiebra 63
  Map of western Colombia 842
  Monuments 68
  National Congress, inauguration 298
  National holiday celebration in Bogota 298
  Passengers landing 62
  Scenes in 64
  Serrano, José María Campo 50
  Steamer on the Magdalena 840
  Views 67
Costa Rica:
  Ancient gold art from 686, 687, 688
  Boy Scouts 893
  Calvo, Sr. Don Joaquin Bernardo 616
  Fluvial map of northern coast 503
  Minister Don Manuel Castro Quesada 8
Cuba:
  Finlay, Dr. Carlos Juan 365
  Harbor wall, Habana 884
  Iron grille gateway in El Vedado 883
  National theater 108
  Torralbas, Sr. Dr. Joaquin R 618
  Volante 885
Dates:
  American ally of date palm 695
  Arabs sorting 694

Dates—Continued. Page.
Date palm in United States... 694
Fruit and seed of Mexican palmetto... 696
Deep-sea fish... 86
Rare specimens... 84
Delegates, official and others, to Second Pan American Scientific Congress... (insert) 615
Dominican Republic: Perdomo, Sr. Don Armando Pérez... 300
Douglas village, Alaska... 57
Ecuador:
Guayaquil—
River front... 317, 318
River views... 310, 311, 312, 313
Scenes around... 319, 320, 322, 323, 324, 325
Jijon, Dr. Antonio Flores... 365
Military Hospital, Guayaquil... 314
Pedro Carbo, Guayaquil... 314
Schools of Guayaquil... 316
Emu:
Family... 691
Male and chick... 690
Envoys, Pan American, conferring on Mexican question... 614
Exercise:
Curing physical defects by proper... 567
Spinal curvature... 567
Training for correct posture in standing and walking... 565
Fruiting branch of Mangsteen... 248
Fossil beds of California... 244, 245
"Full Moon," by Alfredo Helsby, Chilean artist... 308
Garden of Serpents, inhabitants... 255
Gomez, Gen. Juan Vicente... Frontispiece.
Henequen fiber on island of Cozumel... 235
Henequen on island of Cozumel... 233
Honduras: "Theatro Bonilla," Tegucigalpa... 490, 491, 492
"House of the Nuns," Yucatan... 241
Hydroplane:
A novel and its owner... 836
The "Yolanda II"... 837
"Yolanda II," participants in official test... 839
Inca capital, ruins of... 56
Irrigation canal, prehistoric in New Mexico... 267
Laguna del Paso, island of Cozumel... 227
Lion and Serpent... 191
Mammoth Cave:
"Bridal Altar"... 389
"The Chimes"... 386
Echo River... 382
"Last Rose of Summer"... 385
"Marble Temple"... 388
Nitrate vats... 380
"Revellers' Hall"... 383
"Violet City"... 391
Mangosteen tree in Lombok... 250
Mangosteen, vendor... 251

Page.
Mars, globe of, Lowell Observatory 82
Ministers: Foreign affaires of Argentina, Brazil, and Chile 3
Mosaic work of aboriginal Americans 239
Motion pictures:
  Of agricultural achievements 93
  Rontgen 96
  X ray 94
Mujica, Sr. Don Eduardo Suárez ..... Frontispiece.
Mural decorations 195
Mexico:
  Arredondo, Sr. Don Eliseo 454
  Carranza, Gen. Venustiano ..... Frontispiece.
  Ciudad Juarez—
    Customhouse 655
    Post office 655
  Diaz, Porfiro 50
  Inlet on the island of Cozumel 222
  Island of Cozumel 225
  Juarez, Benito Pablo 642
  Juarez—
    Birthplace of 643
    Marble bust 645
    Monuments to 647, 649, 651
    Tomb of 657
    Colonia Juarez 652
  Juarez Theater, Guanajuato 654
  School teachers visit Washington 725
New York and Honduras Rosario Mining Co. property 253, 254
Onas Indians:
  A family at home 872
  A typical group 873
  Wrestling match 874
Panama:
  Building La Concepcion line of railway 473
  Chiriqui Railway 475
  David, Plaza Central 480
  Map of western extremity 466
  Panama's new railway 477, 478
  Rock-ballasted roadbed 471
  Salamanca Gorge 468
  Surveying for Chiriqui Railway 470
Pan American Scientific Congress:
  Aides to delegations 801
  Aides to wives of delegates 802
  Argentine delegation 765
  Assistant secretaries and aides 804
Pan American delegates to Second Scientific Congress (insert) 615
  Bolivian delegation 766
  Brazilian delegation 768
  Chilean delegation 769
  Colombian delegation 772
  Costa Rican delegation 773
  Cuban delegation 776

Pan American delegates to Second Scientific Congress—Continued. Page.
Dominican delegation ... 779
Ecuador, delegation from ... 780
Executive committee ... 763
Guatemalan delegation ... 783
Haitian delegation ... 785
Honduras, delegation from ... 786
Lansing, Hon. Robert, Secretary of State, and party ... 761
Mexican delegation ... 788
Mujica, Sr. Don Eduardo Suárez, president of Congress ... Frontispiece.
Nicaraguan delegation ... 790
Official and other delegates ... 759
Opening session ... 758
Paraguay, delegation from ... 792
Peruvian delegation ... 793
Salvador, delegation from ... 795
United States, official delegates ... 796
Uruguay, delegation from ... 798
Venezuelan delegation ... 799
Paraguay:
Asuncion—
Banco Agricola ... 638
Docks ... 628, 629
Government Palace ... 632
Independence Park ... 635
Municipal Building ... 639
National College ... 636
Palace of Justice ... 636
Palm Street ... 633
View of ... 631
Views of river front ... 624
Map of ... 622
Panama-Pacific Exposition:
Altarpiece, replica of ... 542
Ancient America at ... 535
Argentina at the ... 159
Argentina exhibits ... 160, 162, 163, 164, 166
Argentine pavilion ... 154
Dedication of Panama Exposition ... 155
Interior ... 156
Reception room ... 158
Bolivia at the ... 171
Bolivian mineral exhibit ... 172
Bolivian pavilion ... 167
Dedication of ... 168
Patio ... 170
Brazilian exhibit ... 332
General view ... 328
Part of Northern ... 329
Brazilian products exhibited ... 332
California Building ... 531
Façade ... 532
Rotunda ... 533

Panama-Pacific Exposition—Continued. Page.
Court of Flowers, night view of towers....Frontispiece.
Cuba at the.... 179, 180
Cuban pavilion.... 174
At dedication of.... 176
Dedication of.... 175
Reception.... 178
Director General Barrett visiting Brazilian exhibit.... 336
Giant relief map.... 580
Guatemalan pavilion, and dedication of.... 180, 181
Honduras exhibits.... 186, 187
Honduras, pavilion.... 184
Luncheon given by Director Barrett to Latin American Commissioners.... 307
Palace of Fine Arts.... 190
Pan American day.... 335
Panama pavilion.... 188
São Paulo section of Brazilian exhibit.... 333
Sculptured frieze.... 538, 540, 541
Uruguay at the.... 339, 340, 341, 342, 343
Vierra frescoes.... 536, 537
Peace treaty, signing in Buenos Aires.... 142
Perdomo, Sr. Don Armando Pérez.... 300
Peru:
Billinghurst, Guillermo.... 50
Inca, capital of, ruins of.... 56
Valle-Riestra, Don José.... 859
Zevallos, Dr. Ricardo Ortiz de.... 365
Philippines:
Rock for road ballast.... 574
Road building to civilization.... 574, 575
Views.... 574
Phones, distribution of.... 37
Prints, illustrations from ancient.... 666
Quesada, Minister Don Manual Castro.... 8
Quintana, Sr. Don Federico M.... 304
Rain tree, Saman.... 683
Rain tree of Trinidad.... 681
Reindeer.... 102
As driving deer.... 104
With full-grown antlers.... 104
Rio Negro, Indians of valley.... 361
Ruins on island of Cozumel.... 231
Russell, Hon. W. W., minister to Dominican Republic.... 147
Salvador: Suárez, Dr. Francisco Martínez.... 859
San Diego Exposition:
Anthropological exhibits.... 706, 707
Making life casts.... 705, 709, 710
Sanfuentes, Sr. Don Juan Luis....Frontispiece.
Sculptural features.... 192, 193, 196
Sea fish with strange shapes.... 88
"The Sun Vow".... 113
Taal volcano.... 60

	Page.
Telephone:	
Branch offices in Montevideo	46
Building, Caracas, Venezuela	47
Development	38
Earnings	40
Excavations	44
Mileage	41
Offices	43
Operating room, Montevideo	45
Telescope at Lowell Observatory	79
Tomato:	
An ancient illustration	14
Canning club	33
Canning factory	30, 32
Field	19, 24
From field to factory	28
Gathering of growers	34
Method of training	19
Pollinating	21
Three species	15
Tomatoes:	
Gathering	26
Growing	17
Tomato-seed washer	23
Torralbas, Sr. Dr. Joaquin R	618
Trade-marks	257, 258
Tuttle, Hon. William E., jr	11
Typhus fever, carrier	580
United States:	
Albany, N. Y., State Educational Building	676
Artesian wells in	98
Auto speedway—	
Autos attract autos	875
Making the turn	880
Sheepshead Bay provides safety and comfort	876
Swinging around banked turns	879
Bartlett, Mr. I. S	641
Boston—	
Bunker Hill Monument	411
Cathedral of the Holy Cross	416
Chamber of Commerce	414
Christian Science Temple	407
Commonwealth Avenue	406
Faneuil Hall	413
Harvard University Medical School	413
Opera House	417
Plaza Hotel	417
Public Garden	408
Public Library	407
South Station	406
Statehouse	406
Streets of	412
West Boston Bridge	418
Burroughs, John, naturalist	109

United States—Continued. Page.
Christmas decorations in Pennsylvania 850
Clay, Henry 512
Addressing Senate 515
Community Christmas tree in—
New York 844
Philadelphia 851
Washington 845
Community Christmas trees, typical 847, 848, 853, 854
Concrete dam, highest in world 728
Dawson, William, jr 859
Eldridge, Mr. Herbert R 857
Flag, largest in world 583
Fuller, Mr. Paul 857
Great Salt Lake—
Black Rock 544
Gulls 551
Lucin Cut-off 545
Promontory Point 550
Salt industry 547, 548
Young pelicans 550
Views 553
Government officials and others at Eagle Pass, Tex 619
Henry, Frank Anderson 858
Hopi belle 561
Profile of 563
Hopi mother 558
Hopi pueblo, Walpi 555
Hopi runner 559
Mammoth Cave of Kentucky, entrance 379
National Geographic Society—
Home 53
Officers 54
Navajo fair, baby show 404
Navajo silversmith and his exhibits 402
Orange, navel—
Of Bahia, Brazil 528
Of California
Orange grove of California 522
Orange tree, California navel 524, 525
Pan American mass 612
Panama-Pacific Exposition, Indian pueblo 556
Peak in Cascade Mountains 110
Pearson, Fred Stark 50
Russell, Hon. W. W., minister to Dominican Republic 147
Sevilla Home, Hunts Point, N. Y 570
Inmates of 571
Recreation 572
"Ship Rock," New Mexico 401
Spencer Trask memorial at Saratoga Springs, N. Y 894, 895
Silliman, John Reid, and secretary 458

United States—Continued.
St. Louis— Page.
Catholic Cathedral 700
City Hall 699
Courthouse 699
Modern hotel 698
Scenes 702, 703
Union Railway Station 698
Students of Spanish in Missouri 726
Suffragists parade in New York 727
Tuskegee Institute, battalion of cadets 869
Tuttle, Hon. William E., jr 11
Van Horne, Sir William C 365
Washington, Booker T 867
Winner of oratorical contest 462
Uruguay: Viera, Sr. Dr. Feliciano Frontispiece.
Viera, Sr. Dr. Feliciano Frontispiece.
Venezuela: Gómez, Gen. Juan Vicente Frontispiece.
Vesuvius 59
Wheat on the Rio Negro, Nicolas Levalle 346
Woman of Pawnee Tribe of United States 76
Woman from Urga 74
Yosemite Valley, automobiles encamped 262
Yosemite Valley, Vernal Falls 261

○